

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	4099	mixing nozzle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/12/13 10:10
L4	6817	amorphous polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/12/13 10:10
L5	4	L4 L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/12/13 10:10
L6	2	("7490738").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/13 10:12
L7	15259	process stream	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/12/13 10:16
L8	1	L7 I3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	OFF	2010/12/13 10:16
L9	24	L7 I3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/12/13 10:16
L10	4	("3929291").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/13 10:50

L11	2	("6420509").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/13 11:03
L12	5	("4334783").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/13 11:17
L13	3	("4240777").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/13 11:28
L14	2	("4690333").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/13 11:35
L15	2	("5664733").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/13 11:41
L16	2	("6763607").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/13 11:49
L17	29653	pressure gradient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/12/13 12:40
L18	1	3 I17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2010/12/13 12:40
L19	2	3 I17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2010/12/13 12:41

S1	7	((AXEL) near2 (EBLE)).INV.	US-PGPUB; USPAT	OR	OFF	2010/04/12 12:19
S2	0	((UDO) near2 (RECKMAN)). INV.	US-PGPUB; USPAT	OR	OFF	2010/04/12 12:26
S3	0	((UDO) near2 (RECKMAN)). INV.	US-PGPUB; USPAT	OR	OFF	2010/04/12 12:27
S4	47	((PETER) near2 (BAUR)). INV.	US-PGPUB; USPAT	OR	OFF	2010/04/12 12:27
S5	12	((KARL) near2 (REIZLEIN)). INV.	US-PGPUB; USPAT	OR	OFF	2010/04/12 12:31
S6	341	"504/362". CCLS.	US-PGPUB; USPAT	OR	OFF	2010/04/12 12:40
S7	17	S6 amorphous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/04/12 12:40
S8	10	DE-10151392-\$.DID. OR WO-0033820-\$.DID. OR US- 2020062-\$.DID. OR US- 5780062-\$.DID. OR US- 4826689-\$.DID. OR EP- 1344520-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/04/12 12:49
S9	7	EP-0065193-\$.DID. OR US- 4522743-\$.DID. OR EP- 0932339-\$.DID. OR US- 6458745-\$.DID. OR WO- 9816105-\$.DID. OR US- 4044191-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/04/12 14:07
S10	67189	active substance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/04/12 14:27
S11	2473	dispersing aid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/04/12 14:27
S12	1718484	solvent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/04/12 14:28
S13	6501	amorphous polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/04/12 14:28

S14	0	S10 I14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2010/04/12 14:29
S15	0	S10 I14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	OFF	2010/04/12 14:29
S16	5777	S10 S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	OFF	2010/04/12 14:29
S17	522	S10 S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2010/04/12 14:29
S18	0	S17 S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2010/04/12 14:29
S19	0	S17 S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	OFF	2010/04/12 14:29
S20	0	S17 S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/04/12 14:29
S21	0	S17 S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/04/12 14:29
S22	146364	dextrans or dextrans or polyvinylpyrrolidone or alginates	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/04/12 14:30
S23	221294	polyvinyl alcohol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/04/12 14:30

S24	311446	polyethylene glycol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/04/12 14:30
S25	4575	polyaspartic acid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/04/12 14:31
S26	0	S17 (S22 or S23 or S24 or S25)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2010/04/12 14:31
S27	275	S17 (S22 or S23 or S24 or S25)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/04/12 14:31
S28	456125	acetone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/04/12 14:31
S29	77	S10 S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2010/04/12 14:32
S30	0	S13 S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2010/04/12 14:33
S31	37	S13 S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	OFF	2010/04/12 14:33
S32	21971	S10 (S22 or S23 or S24 or S25)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/04/12 14:41
S33	60	S10 (S22 or S23 or S24 or S25)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2010/04/12 14:41

S34	4954	S10 (S22 or S23 or S24 or S25)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	OFF	2010/04/12 14:43
S35	2619	S10 (S22 or S23 or S24 or S25)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	OFF	2010/04/12 14:43
S36	110	S35 preparation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	OFF	2010/04/12 14:43
S37	0	S13 (S22 or S23 or S24 or S25)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	OFF	2010/04/12 14:45
S38	98	S13 (S22 or S23 or S24 or S25)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	OFF	2010/04/12 14:45
S39	3959	mixing nozzle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/04/12 15:08
S40	0	S36 S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/04/12 15:08
S41	233	S39 (S22 or S23 or S24 or S25)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/04/12 15:08
S42	10	S41 S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/04/12 15:10
S43	4093	mixing nozzle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/12/03 09:35

S44	6804	amorphous polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/12/03 09:35
S45	0	S43 S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2010/12/03 09:35
S46	1	S43 S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2010/12/03 09:35
S47	4	S43 S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/12/03 09:35
S48	2	("7490738").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/03 09:38
S49	29605	pressure gradient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/12/03 10:01
S50	1	S43 S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2010/12/03 10:01
S51	2	S43 S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2010/12/03 10:01
S52	28	S43 S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/12/03 10:02

S53	4	S52 pharmaceuticals	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/12/03 10:03
S54	0	S43 pharmaceuticals	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2010/12/03 10:05
S55	1	S43 pharmaceuticals	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2010/12/03 10:05
S56	38	S43 pharmaceuticals	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/12/03 10:07
S57	32225	dextrans dextrans	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/03 10:41
S58	214	polyvinylpyrrolidone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/03 10:42
S59	233063	polyvinyl alcohol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/12/03 10:42
S60	333181	polyethylene glycol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/12/03 10:42
S61	35771	alginates	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/12/03 10:42



S62	61982	gum arabic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/12/03 10:42
S63	0	S43 (S57 or S58 or S59 or S60 or S61 or S62)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2010/12/03 10:42
S64	14	S43 (S57 or S58 or S59 or S60 or S61 or S62)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2010/12/03 10:43
S65	254	S43 (S57 or S58 or S59 or S60 or S61 or S62)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/12/03 10:45
S66	45	S65 pharmaceutical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/12/03 10:45
S67	4	"7008463"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/12/03 11:01
S68	2	("7544805").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/03 11:04
S69	5	("4213950").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/03 11:08
S70	5	("4100156").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/03 11:13

S71	15242	process stream	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/12/03 11:14
S72	0	S71 S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2010/12/03 11:14
S73	1	S71 S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2010/12/03 11:14
S74	0	S71 S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/12/03 11:14
S75	24	S71 S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/12/03 11:15
S76	4093	mixing nozzle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/12/03 12:24
S77	73907	fine particle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/12/03 12:25
S78	6804	amorphous polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/12/03 12:26
S79	8	S78 S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	OFF	2010/12/03 12:26
S80	0	S76 S79	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/12/03 12:26

S81	136	S78 S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/12/03 12:28
S82	1	S81 S76	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/12/03 12:28

**EAST Search History (Interference)**

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**12/ 13/ 2010 1:52:30 PM****C:\ Documents and Settings\aholt\ My Documents\ EAST\ Workspaces\ App10577608.wsp**